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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number	Unknown 10/647487
Filing Date	August 25, 2003
First Named Inventor	Mark J. Buenz, et al
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	21220.04136

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (# known)			
BAS	AA	US- 2001/0008083 A1	7.19.01	Brown	73/146
BAS	AB	US- 2002/0095980 A1	7.25.02	Breed, et al.	73/146
BAS	AC	US- 2003/0006890 A1	1.9.03	Magiawala, et al.	340/438
BAS	AD	US- 2003/0006893 A1	1.9.03	Dunbridge, et al.	340/444
BAS	AE	US- 2,274,557	2.24.42	Morgan, et al.	177/351
BAS	AF	US- 3,723,966	3.27.73	Mueller, et al.	200/61-22
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BAS	AK	US- 4,389,884	6.28.83	Agulia	73/146-5
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (# known)				

Examiner  
Signature

B. Swachnow

Date  
Considered

4-27-06

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**Complete if Known**Sheet 2 of 2

Application Number	Unknown <u>10/647,497</u>
Filing Date	August 25, 2003
First Named Inventor	Mark J. Buenz, et al
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	21220.04136

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<u>BAS</u>	<u>AT</u>	<u>US- 6,053,038</u>	<u>4.25.00</u>	<u>Schramm, et al.</u>	<u>73-146.5</u>
<u>BAS</u>	<u>AU</u>	<u>US- 6,215,393</u>	<u>4.10.01</u>	<u>Delaporte</u>	<u>340/447</u>
<u>BAS</u>	<u>AV</u>	<u>US- 6,362,732</u>	<u>3.26.02</u>	<u>Konchin, et al.</u>	<u>340/446</u>
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**FOREIGN PATENT DOCUMENTS**

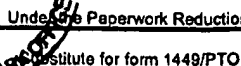
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		Country Code <sup>2</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner  
SignatureB. BuenzDate  
Considered4-27-06

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Sheet 1

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Application Number	10/647,487
Filing Date	August 25, 2003
First Named Inventor	Mark Buenz
Art Unit	2636
Examiner Name	Brent Swarthout
Attorney Docket Number	21220.04136 (202AS050)

## U. S. PATENT DOCUMENTS

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
BAS		DE 198 53 135 A1	05-25-2000	Robert Bosch GMBH		
BAS		GB 2 065 896 A	07-01-1981	Bosch GMBH Robert		
BAS		JP 63 306905 A (Abstract)	12-14-1988	Sumitomo Electric and Ltd		✓
BAS		DE 199 22 707 A1	01-27-2000	Algoquin Scientific, LLC		✓
BAS		WO 03/038447	05-08-2003	Johnson Controls Auto Ele		✓
BAS		CA 2,272,019	11/15/1999	Algonquin Scientific LLC		

Examiner Signature	<i>B Swathord</i>	Date Considered	4-26-06
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Art Unit	2636
Examiner Name	Brent Swarthout
Attorney Docket Number	21220.04136 (202AS050)

Sheet 2 of 2

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<del>BAS</del>		<del>International Search Report for PCT application no. PCT/US2004/027443 mailed January 12, 2006.</del>	
BAS		Written Opinion for PCT/US2004/027443 mailed January 12, 2006.	

Examiner Signature	<i>B Swarthout</i>	Date Considered	4-26-06
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